

October 19th, 2021

Marlene H. Dortch
Secretary, Federal Communications Commission
Washington, DC 20554

Re: Amendment of Section 15.255 of the Commission's Rules
ET Docket No. 21-264

Dear Ms. Dortch,

On behalf of Hosiden Corporation ("Hosiden"), I write to express support for adoption of rules that are fully in-line with the ETSI standards for use by pulse radar systems in the 60 GHz band.

Hosiden manufactures and sells electronic components and has contributed to the development of the electronics industry as a comprehensive electronic component manufacturer.

Hosiden plans to sell high-precision, low-power consumption sensor products using Acconeer pulse radar technology in the United States for non-contact distance detection applications such as level sensors and motion sensors.

However, certain additional technical rules proposed by the Commission may limit the use of pulse radar in the United States in the future, preventing US users from choosing the technology that best suits their application.

Therefore, Hosiden supports the proposals for new rules that were made by Acconeer in its comments filed in the proceeding (ET Docket No. 21-264).

It is important for the FCC to promote advances in new radar technologies by adopting rules that are flexible, consistent with the ETSI standards, and technologically neutral. This will allow manufacturers greater certainty in developing innovative radar technologies in a cost-effective manner.

Sincerely,

Takeshi Isoda

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